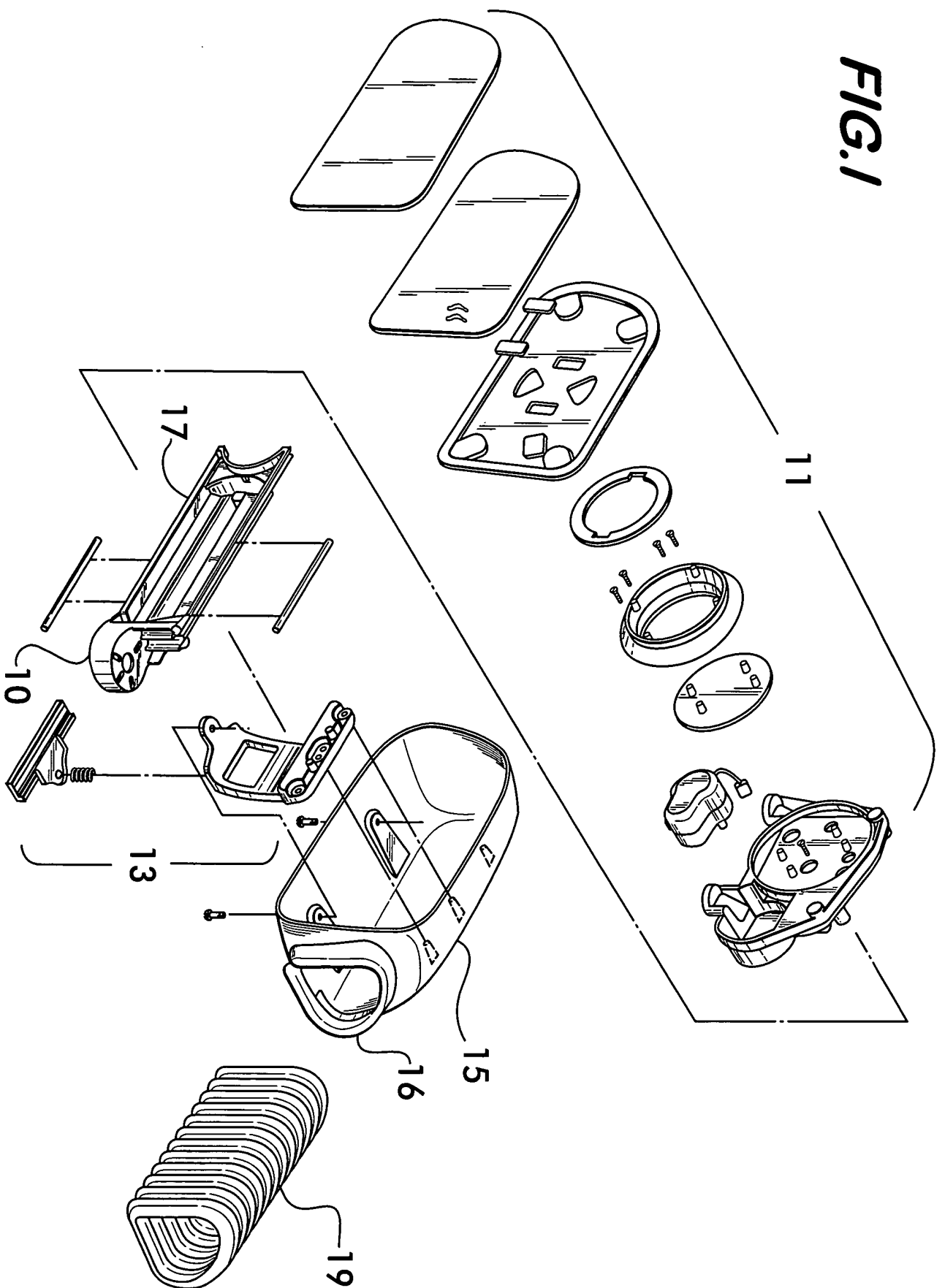
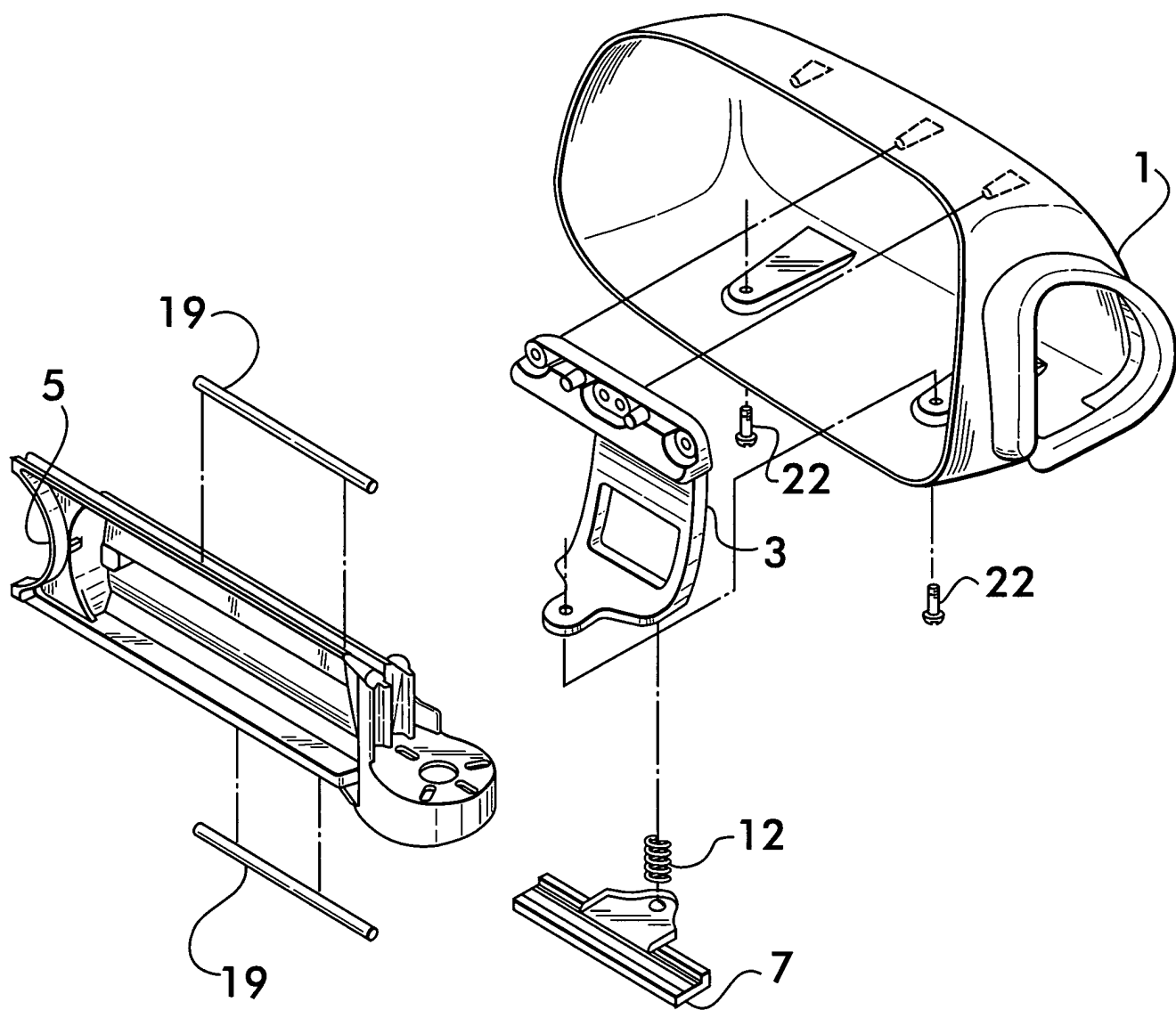


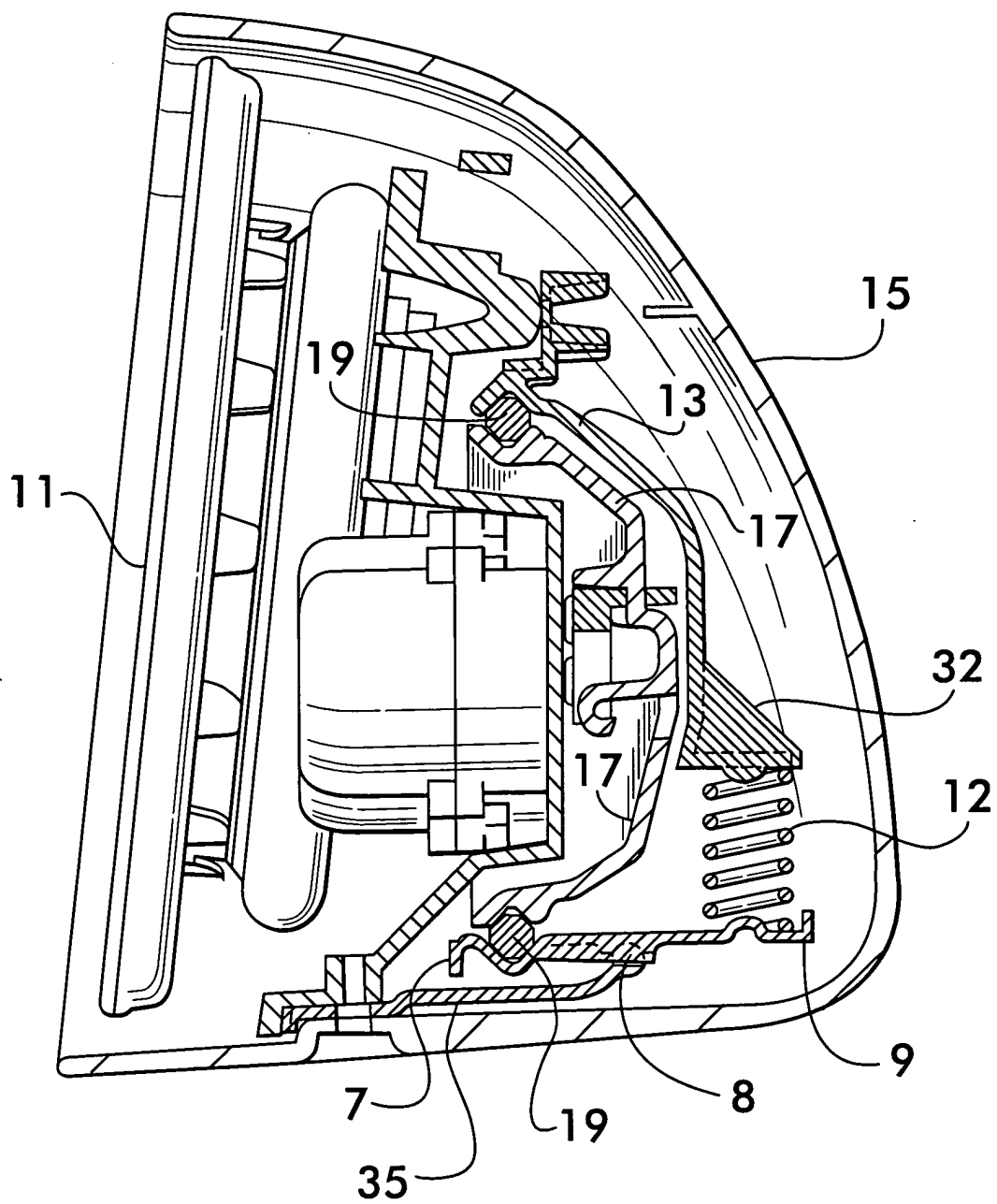
11



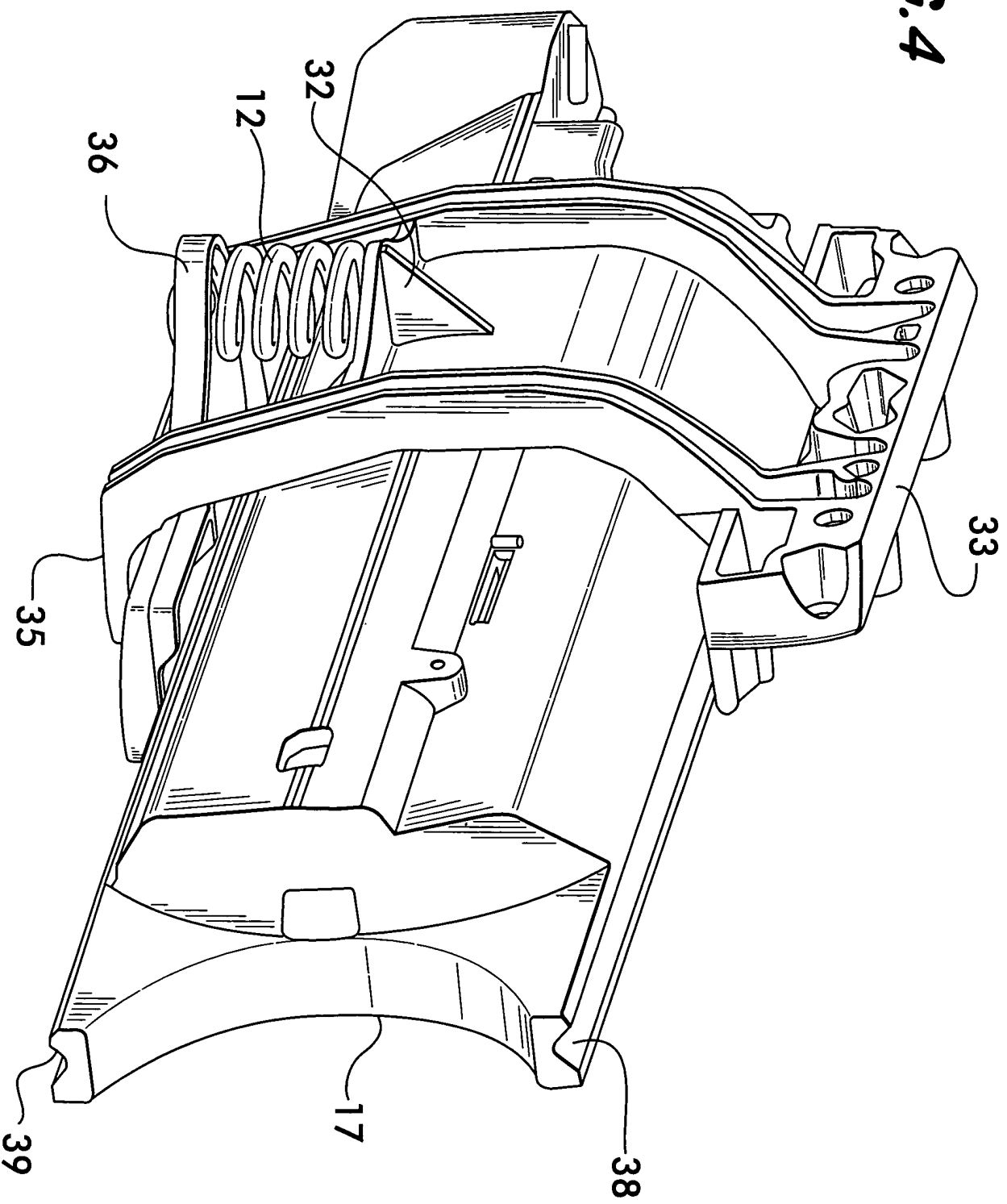
**FIG.2**



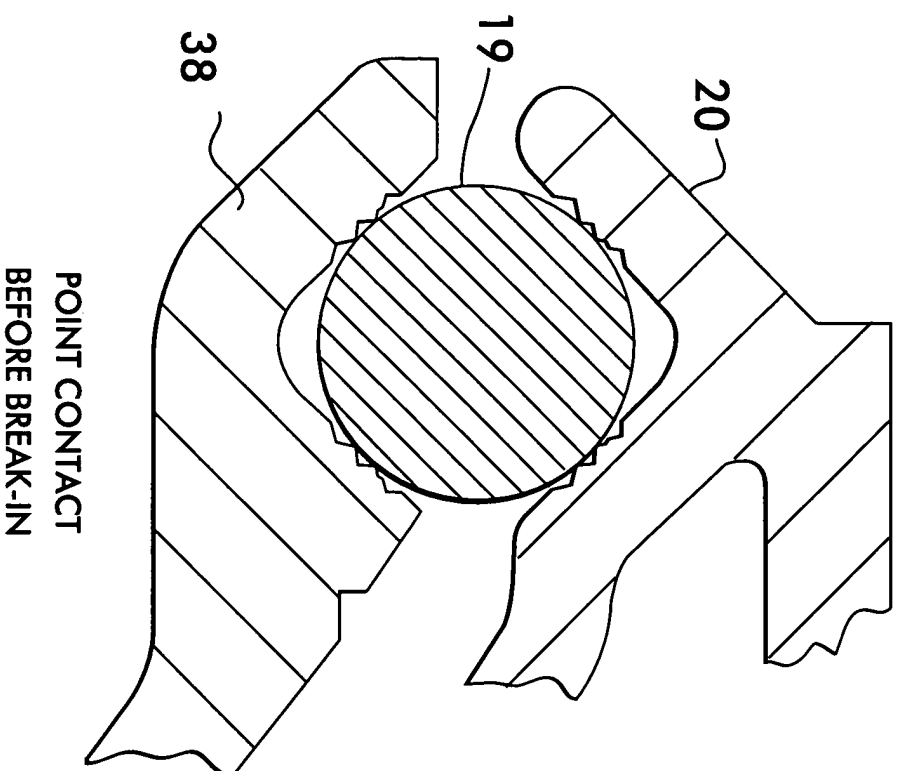
**FIG. 3**



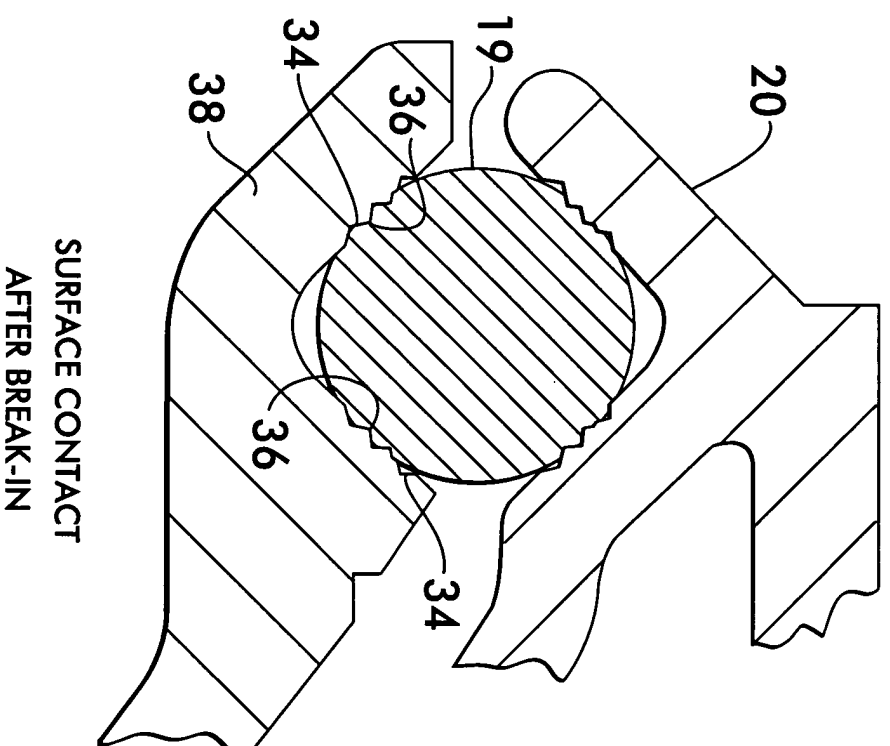
**FIG. 4**



**FIG. 5a**

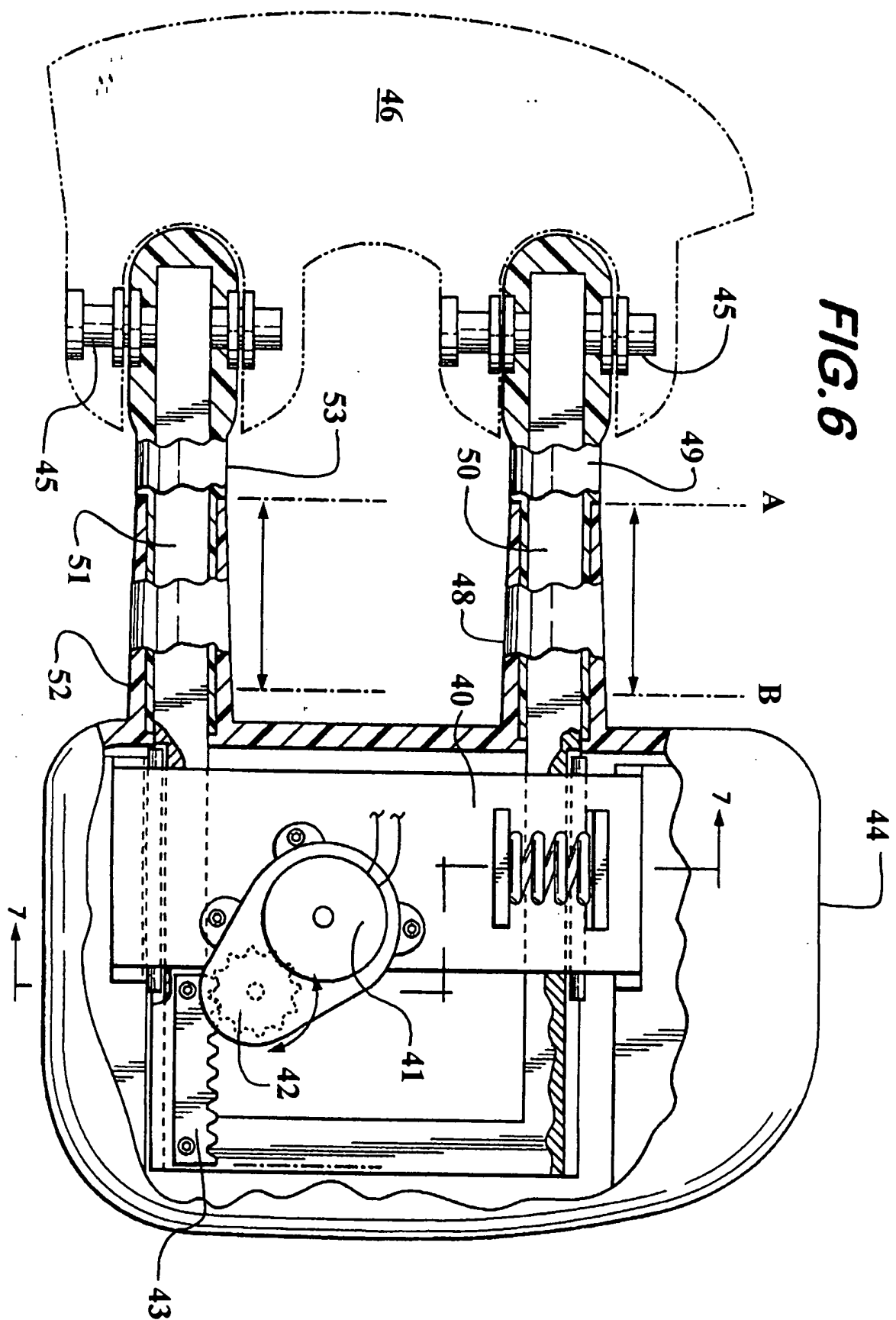


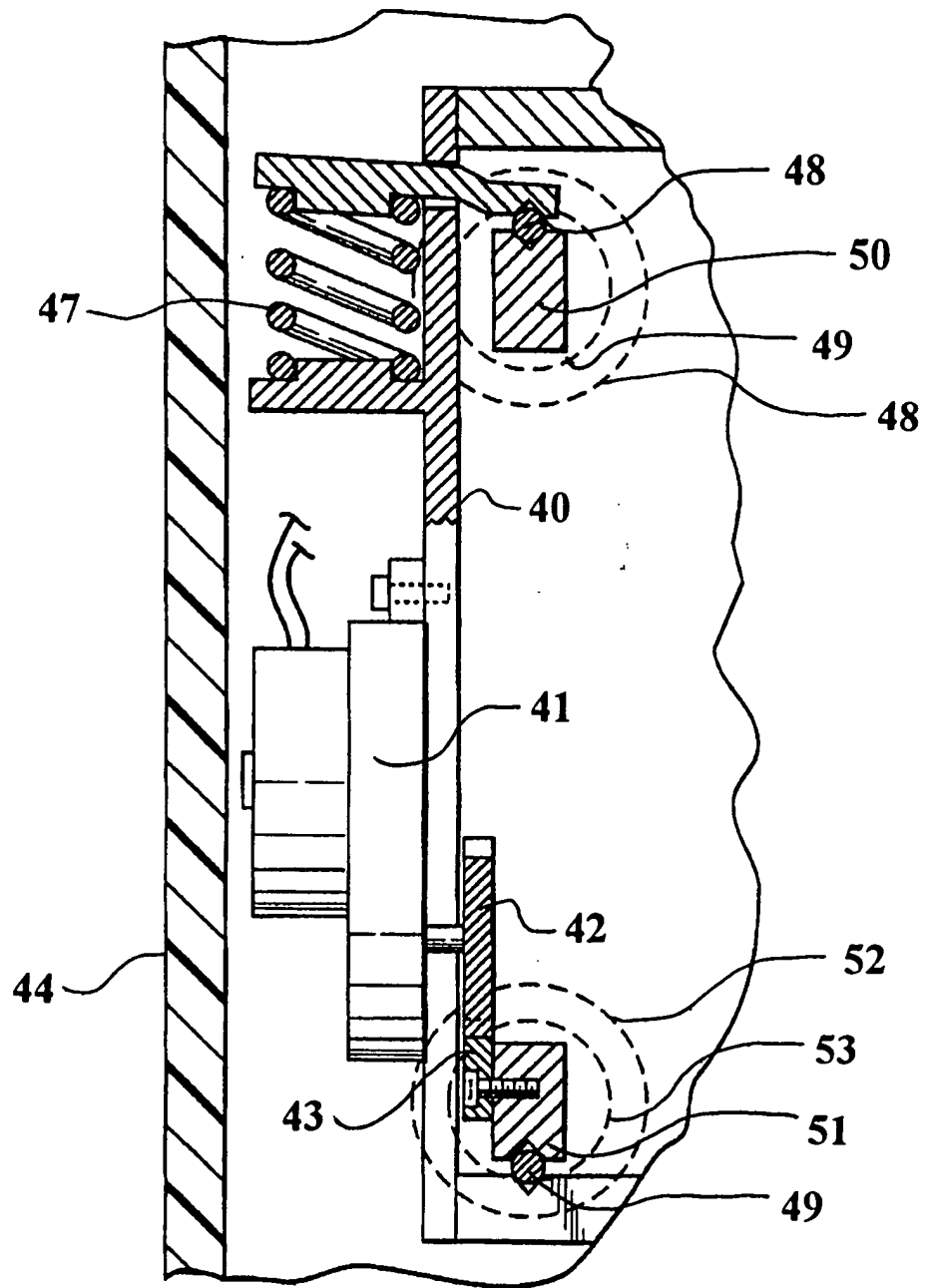
**FIG. 5b**



**FIG. 6**

FIG. 6 is a cross-sectional view of a mechanical assembly, likely a pump or motor, showing internal components and a housing. The assembly is shown in a cross-section along a vertical plane, indicated by dashed lines A-A and B-B. The main housing is labeled 44. Inside the housing, there is a central shaft or rotor assembly. The shaft is supported by bearings or bushings, labeled 45 and 46. The shaft is connected to a rotor or impeller, labeled 41, which is mounted on a base or frame, labeled 42. The rotor has a series of vanes or blades, labeled 43. The rotor is driven by a motor or actuator, labeled 40, which is connected to the shaft via a coupling or drive mechanism, labeled 48. The assembly is shown in a cross-section along a vertical plane, indicated by dashed lines A-A and B-B. The main housing is labeled 44. Inside the housing, there is a central shaft or rotor assembly. The shaft is supported by bearings or bushings, labeled 45 and 46. The shaft is connected to a rotor or impeller, labeled 41, which is mounted on a base or frame, labeled 42. The rotor has a series of vanes or blades, labeled 43. The rotor is driven by a motor or actuator, labeled 40, which is connected to the shaft via a coupling or drive mechanism, labeled 48. The assembly is shown in a cross-section along a vertical plane, indicated by dashed lines A-A and B-B. The main housing is labeled 44. Inside the housing, there is a central shaft or rotor assembly. The shaft is supported by bearings or bushings, labeled 45 and 46. The shaft is connected to a rotor or impeller, labeled 41, which is mounted on a base or frame, labeled 42. The rotor has a series of vanes or blades, labeled 43. The rotor is driven by a motor or actuator, labeled 40, which is connected to the shaft via a coupling or drive mechanism, labeled 48.





**FIG. 7**